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# PATENT ABSTRACTS OF JAPAN

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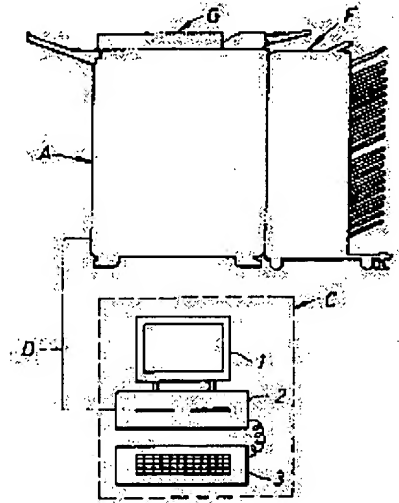
(22)Date of filing : 12.06.1984 (72)Inventor : OGURA MASAOKI

## (54) COPYING SYSTEM

### (57)Abstract:

**PURPOSE:** To take an automatic running test of the copying machine by connecting the copying machine and a centralized controller with two-way signals, and storing signals from the copying machine in the centralized controller in time series.

**CONSTITUTION:** The control part of the centralized controller C and an external storage device 2 are stored main data and special programs for the control, etc., of a communication circuit, and an operation part 3 displays data and controls the copying machine A. The procedure of the test is stored on a floppy unit previously or inputted on a keyboard. The copying machine A sends a count-up signal every time a copy is taken and the centralized controller C counts the total number of copies and the numbers classified by sizes. If a jam occurs, its abnormal state is displayed on a CRT1 while stored. Abnormality items are classified after the test and the trouble of the machine is improved early.



## LEGAL STATUS

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